

<u>Across</u>

- 3. Condition where drug input equals output, keeping levels constant
- 5. Delay between drug administration and measurable effect
- 6. Process by which a drug enters the bloodstream
- 8. Volume of plasma cleared of a drug per unit time
- 10. Movement of a drug from blood to tissues

Down

- 1. Parameter describing the speed of a first-order process
- 2. Ratio describing drug distribution between two phases
- 4. State where increasing dose no longer raises drug levels proportionally
- 7. Continuous delivery of a drug over time
- 9. Proportion of an administered dose that reaches systemic circulation

<u>Across</u>

- 11. Determining the amount and frequency of drug administration
- 14. Removal of a drug from the body, often via kidneys
- 15. Movement of drug between distinct body regions

<u>Down</u>

- 12. Chemical alteration of a drug, usually in the liver
- 13. Single, rapid injection of a drug